orney Docket No.: 5681-11800 P7519

As a	below named inventor, I	hereby declare that:		D ALL S.	Ħ
My re	esidence, post office add	ress, and citizenship are as st	ated below next to my	name	" Bit Of
As a below named inventor, I hereby declare that:  My residence, post office address, and citizenship are as stated below next to my name.  I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled "INCREMENTAL SAVES FOR EFFICIENT DISTRIBUTED STATE STORES," the specification of which:					
⊠ v	is attached hereto.  was filed on March 1, 2002 as Application Serial No. 10/087,197 and was amended on (if applicable).				
		eviewed and understand the ny amendment referred to abo		ve-identified	specification,
I ack material to par 1.56.	nowledge the duty to discentability of the subject	sclose to the Patent and Trac matter claimed in this appli	lemark Office all inforcation, as "materiality	mation known is defined in	to me to be 37 C.F.R. §
application(s) listed below d foreign applica	for patent or inventor's of esignating least one cou	perity benefits under 35 U.s. certificate listed below, or un untry other than the United Stator's certificate, or of any Papriority is claimed.	der § 365(a) of any PC states of America, and	CT international have identified	al application ed below any
Prior Foreig	gn Application No.	Country	Filing Date (mm/dd/yy)	Priority Claimed	Cert. copy Attached
	N/A				
I here	by claim the benefit ur	nder 35 U.S.C. § 119(e) of a	ny United States prov	isional applica	ation(s) listed
Provisiona	l Application No.	Filing Date (mm/dd/yy)			
§ 365(c) of an the subject m international a disclose all in application, as	y PCT international appatter of each of the clapplication in the manner of the materiality" is defined	der 35 U.S.C. § 120 of any Ulication listed below designations of this application is reprovided by the first paragrate to be material to the pard in 37 C.F.R. § 1.56, which CT international filing date o	ting the United States not disclosed in the p aph of 35 U.S.C. § 112 entability of the subj became available be	of America, a prior United S 2, I acknowled ject matter cla	nd, insofar as tates or PCT ge the duty to aimed in this

Parent Application No.	(mm/dd/yy)	Parent Patent No. (It applicable) of Status
N/A		

orney Docket No.: 5681-11800

## I hereby revoke any previous Powers of Attorney and appoint

Reg. No. 26,493
Reg. No. 37,116
Reg. No. 37,940
Reg. No. 38,275
Reg. No. 42,798
Reg. No. 44,319
Reg. No. 39,734
Reg. No. 42,403
Reg. No. 34,110
Reg. No. 40,696
Reg. No. P48,205
Reg. No. 41,936
Reg. No. 43,779
Reg. No. 39,039
Reg. No. 35,521
Reg. No. 43,544
Reg. No. 44,252

each of said attorneys being employed by Sun Microsystems; and

Mark Brightwell	Reg. No. 47,446
Kevin L. Daffer	Reg. No. 34,146
Mark R. DeLuca	Reg. No. 44,649
Jeffrey C. Hood	Reg. No. 35,198
Robert C. Jahnke	Reg. No. 44,800
B. Noël Kivlin	Reg. No. 33,929
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Mollie E. Hamel	Reg. No. 48,405
Mark Lupkowski	Reg. No. 49,010

each of said attorneys or agents being a member or an associate of the firm of Conley, Rose & Tayon, P.C., as attorney or agent for so long as they remain with such company or firm, with full power of substitution and revocation, to prosecute the application, to make alterations and amendments therein, to transact all business in the Patent and Trademark Office in connection therewith, and to receive the Letters Patent.

Please direct all communications to:

Robert C. Kowert Conley, Rose & Tayon, P.C. P.O. Box 398 Austin, Texas 78767-0398 Phone: (512) 476-1400

I hereby declare that all statements made herein of my own knowledge are true and that all statements made herein on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Drney Docket No.: 5681-11800 P7519

Inventor's Full Name:		Ajay Kumar	
Inventor's Signature:	Linuce		Date: 12th April 2002
City and State (or Foreign Country	r) of Residence:	India	Citizenship: India
Post Office and Residence Address	s: Crford Sente (Include number,	street name, city, state	and zip code) Borng alone
Inventor's Full Name:		Hanumantha Rao Sus	arla
Inventor's Signature:	)2J22		Date: 5 APR 2002
City and State (or Foreign Country	) of Residence:	India	Citizenship: India
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•	(Include number,	street name, city, state	and zip code)
A control of the state of the s		Decksoh Whomoni	·
Inventor's Full Name:	(	Prakash Khemani	
Inventor's Signature:	Cloud		Date:
City and State (or Foreign Country	4124, 19	India 6th	Citizenship: India  (x:15 HAT 2nd Stage
Post Office and Residence Address	S: <u>Kimail</u>		

## **ASSIGNMENT**

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned does hereby:

SELL, ASSIGN AND TRANSFER to <u>SUN MICROSYSTEMS</u>, <u>INC.</u> (the "Assignee"), a corporation organized and existing under and by virtue of the laws of the State of <u>Delaware</u>, and having its principal place of business at <u>901 San Antonio Road</u>, <u>Palo Alto, California 94303</u>, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which was filed <u>March 1, 2002</u>, Serial No. <u>10/087,197</u>, and is entitled <u>INCREMENTAL SAVES FOR EFFICIENT DISTRIBUTED STATE STORES</u>, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

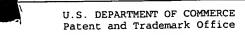
COVENANT AND AGREE that the above is and will be binding on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assigns.

**PATENT** 5681-11800 P7519

(Signature) _ Name:	Ajay Kumar	Date: <u>12 fl. K</u>	Spil 2002
(Signature) _ Name:	Hanumantha Rao Susarla	Date:	2 2002
(Signature) _ Name:	Prakash Khemani	Date:	2002

Robert C. Kowert Conley, Rose, & Tayon, P.C. P.O. Box 398 Austin, Texas 78767-0398 FORM PTO-1595 1-31-92 JC61 353

## RECORDATION FORM COVER SHEET PATENTS ONLY



P7519

ZA. PAIEM.	
To the Honorable Commissioner of Patents and Ademarks. Please record the attach	ed original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Ajay Kumar	Name: Sun Microsystems, Inc.
Hanumanthu Rao Susarla	Internal Address:
Prakash Khemani	internal Address:
Additional name(s) of conveying party(ies) attached? yes no	Down to the state of the state
	Street Address: 901 San Antonio Road
	G G G G G G G G G G G G G G G G G G G
	City Palo Alto State CA ZIP 94303
	Additional name(s) & address(es) attached? Yes No
	Additional name(s) & address(es) attached:
3. Nature of Conveyance:	
Assignment	
Merger	
Security Agreement	
Change of Name	
Other	
Execution Date: 4/12/02, 4/9/02, 4/12/02	
4. Application number(s) or patent number(s):  If this document is being filed together with a new application, the execution of	ate of this application is:
A. Patent Application No. (c) 10/097 107 filed 3/1/02	B. Patent No.(s)
A. Patent Application No.(s) 10/087,197, filed 3/1/02	B. 1 aton 140.(3)
Additional numbers attact	ned? Yes No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Robert C. Kowert	
Internal Address: Conley, Rose & Tayon, P.C.	
Street Address: P.O. Box 398	
City Austin State TX ZIP 78767-0398	
	7. Total fee (37 CFR 3.41):\$ 40.00
	Enclosed
	Authorized to be charged to deposit account
	8. Deposit account number: 501505/5681-11800/RCK
97314.200	(Attach a duplicate copy of this page if paying by deposit account)
DO NOT US	E THIS SPACE
9. Statement and Signature.	
To the best of my knowledge and belief, the foregoing information for and	correspond finy attached copy of artie copy of the original document.
1/1 -	April 19, 2002
Robert C. Kowert  Name of Person Signing	Signature Date
Reg. No. 39.255	Total number of pages:3
OMB No. 0651-011 (exp.4/94)	
ONTO 110. 0031-011 (EXP.4/74)	